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	n (+) inside this box ———————————————————————————————————	PTO/SB/05 (03-01 Approved for use through 10/31/2002. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC	
Under the Paperwork	k Reduction Act of 1995, no persons are requ	quired to respond to a collection of information unless it displays a valid OMB control number	
!	UTILITY	Attorney Docket No. ESCL-P01-124	
PATE	NT APPLICATION	First Inventor Diana Clarke D	
	RANSMITTAL	MULTI-STEP METHOD FOR THE Title DIFFERENTIATION OF INSULIN POSITIVE,	
		GLUCOSE RESPONSIVE CELLS	
(Only for New Homplov	visional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 323 521 440 US	
	PPLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
2. X Applicant classes 37 CFR 3. X Specification (preferred arrallation - Descriptive - Cross Reference or a compensation - Backgrounder - Brief Sumenter - Brief Sumenter - Detailed Description - Claim(s) - Abstract of -	angement set forth below) we title of the invention ference to Related Applications at Regarding Fed sponsored R & D e to sequence listing, a table, puter program listing appendix and of the Invention amany of the Invention cription of the Drawings (if filed) Description of the Disclosure (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
Data Sheet under 3: Continuation Prior application in For CONTINUATION under Box 5b, is cons	TOTAL CONTINUATION TOTAL	d supply the requisite information below and in a preliminary amendment, or in an Application n-in-part (CIP) of prior application No.: Group / Art Unit: disclosure of the prior application, from which an oath or declaration is supplied companying continuation or divisional application and is hereby incorporated by cortion has been inadvertently omitted from the submitted application parts.	
		RRESPONDENCE ADDRESS	
X Customer No	umber or Bar Code Label	28120 or X Correspondence address below	
Name \	OPES & GRAY LLP latthew P. Vincent		
Address O	ne International Place		
	oston Stat		
Country U	S Tele	lephone (617) 951-7000 Fax (617) 951-7050	
Name (Print/Type	e) Melissa S. Rones, Ph.D.	. Registration No. (Attorney/Agent) P54,408	
Signature			
	addressed to: Mail Stop Patent Applica	ed with the U.S. Postal Service as Express Mail, Airbill No. EV 323 521 440 cation, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-	

Not Yet Assigned

July 29, 2003

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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Application Number

Filing Date

FEE TRANSMITTAL for FY 2003

Determine an exhibited to consult revision	- {	First Named Inventor			tor Diana Clarke			
Patent fees are subject to annual revision.		Examiner Name			Not Yet Assigned			
X Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,517.00		Attorn	ey Do	cket No	ESCL-P01-124			
METHOD OF PAYMENT (check all that apply)	T			FEE	CALCULATION (continued)			
Credit Money	1 2 4	DDITIO	DNAL					
Check Card Order	3. 6	וווטטווו	JNAL	FEES				
X Deposit Account	Large	Large Entity Small Entity						
Deposit Account Number	Fee Code	Fee	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit	1051	130	2051	65	Surcharge – late filing fee or oath			
Account Ropes & Gray LLP					Surcharge – late provisional filing fee or cover			
The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
application Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after			
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Pescription	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 375.00 1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1002 530 2002 103 Design ming lee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00		110	2452	55	Petition to revive – unavoidable			
		1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee (or reissue)			
Extra Fee from	1502	470	2502	235	Design issue fee			
Total Claims 94 -20** = 74 x 9.00 = 666.00	1503	630	2503	315	Plant issue fee			
Independent 11 3** = 8 × 42.00 = 336.00	1460	130	1460	130	Petitions to the Commissioner			
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CER 1.139(a))			
1201 84 2201 42 Independent claims in excess of 3	1040	750	2010	375	(37 CFR 1.129(a)) For each additional invention to be			
1203 280 2203 140 Multiple dependent claim, if not paid	1810		2810		examined (37CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent		fee (spe	cify)	2614; 2615	Claims - extra independent (over three); Claims - extra total (over 20)			
SUBTOTAL (2) (\$) 1,142.00	⁴Redu	iced by E	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)			
**or number previously paid, if greater; For Reissues, see above	ŧ				 			

SUBMITTED BY				Complete ((if applicable)
Name (Print/Type)	Melissa S. Rones, Ph.D.	Registration No. (Attorney/Agent)	P54,408	Telephone	(617) 951-7653
Signature	MM			Date	July 29, 2003

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Dated: 1/29/03 Signature: My Rely	_ (Ginny Blundell)

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on	July 29, 2003
	Date

Signature

Ginny Blundell

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Application Data Sheet